

THAT WHICH IS CLAIMED IS:

1. A retractable reel for flexible tubing comprising:

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a housing defining an interior cavity and first and second apertures;

10 a first tubing wheel rotatably supported within said housing;

a first spring coupled to said first wheel urging said first wheel toward a first winding direction of rotation;

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a first ratchet pawl mechanism coupled to said first wheel for releasably latching said wheel against rotation in said first winding direction of rotation;

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a first flexible tube wound upon said first wheel having a first internal end and a first external end, said first external end and a portion of said first flexible tube passing outwardly through said first aperture;

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a second tubing wheel rotatably supported within said housing;

a second spring coupled to said second wheel urging
said second wheel toward a second winding direction of rotation;

5 a second ratchet pawl mechanism coupled to said second
wheel for releasably latching said wheel against rotation in said
second winding direction of rotation;

10 a second flexible tube wound upon said second wheel
having a second internal end and a second external end, said
second external end and a portion of said second flexible tube
passing outwardly through said second aperture; and

15 a rotatable coupler connected between said first and
second internal ends,

whereby said first and second flexible tubes may be
independently wound upon or withdraw from said first and second
tubing wheels respectively.

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2. the retractable reel for flexible tubing set forth in
claim 1 wherein said first and second external ends include
respective first and second connectors.

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3. The retractable reel for flexible tubing set forth in claim 2 wherein said housing is generally cylindrical in shape and wherein said first and second apertures are positioned in generally opposed locations on said housing.

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4. The retractable reel for flexible tubing set forth in claim 3 wherein said first and second winding directions are oppositely oriented.

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